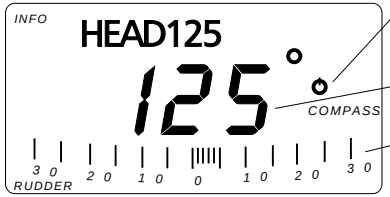
Cetrek

Operation summary card

for Pilot systems with V3.00 or later software in the Pilot Computer

SWITCHING ON / OFF STANDBY MODE

To switch the Pilot ON.
and
To select Standby Mode. ⏻/AUTO



Standby Symbol
Heading displayed in large numbers
Rudder Movement

To switch any Pilot off ⏻/AUTO Hold for 3 seconds or OFF where available

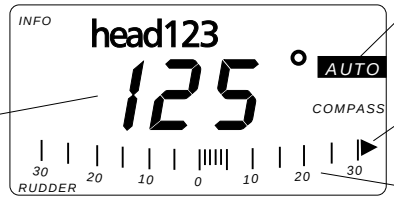
JOG STEER (When in Standby Mode)

Moves Rudder to Port < (---jOG

Moves Rudder to Starboard > JOG---)

AUTO MODE

⏻/AUTO Course to Steer displayed in large numbers



Auto Symbol
Motor Activity Indicator
Rudder Movement

COMPASS CONTROL

To engage on Vessel's heading ⏻/AUTO AUTO

To revert to Standby ⏻/AUTO ⏻

CHANGING FUNCTION OF ARROW KEYS (When in Auto Mode)

Press the arrow keys simultaneously to cycle through the functions available

Dodge < > DOdGE MD

Dodge to Port < (--DODGE

Dodge to Starboard > DODGE--)

Course Change < > < >

1º per key press COURSE 1
or
10º per key press COURSE10

Course Change to Port < 124 or 115

Course Change to Starboard > 126 or 135

TACKING; for Leisure Pilots with an Bothe Cotynpfeigsuertattiinogn
Tack Angle can be set from 60º to 110º (default is 100º).

Tack < > TACKMODE

Port Tack < TACking 025

Starboard Tack > TACking 225

COURSE CHANGE (When in Auto Mode, any time)

Course Change to Port 124 123 122

Course Change to Starboard 126 127 128

SEA STATE & INFORMATION

INFO Each press steps through the custom information list
< > to change Rudder, Response (Lighting)

INFO Hold for 3 seconds, then each press steps through full list.

> Press to turn ON or OFF.
* means item will be viewed in custom list.

INFO Hold for 3 seconds to exit.

OPTIONAL EQUIPMENT: NAVIGATOR CONTROL (NMEA 0183 Only)

Shows NMEA Input Selected MODE NAv1 NAv2 NAv3

When more than one Navigator is fitted (930619 only)

Press the MODE key repeatedly until the Navigator you desire is displayed and NAV is flashing AUTO NAV

To Engage Navigator Control ⏻/AUTO head 145 AUTO NAV

If the Bearing to Waypoint is greater than 20º or the Cross Track Error is greater than 0.05 nm the Pilot will not engage, instead it will show:

Shows Bearing to Waypoint ⏻/AUTO Bwp 105

then Cross Track Error ⏻/AUTO Xte.07)

The third press will engage Navigator Control ⏻/AUTO head 145 AUTO NAV

this will result in a sharp turn that may be dangerous. It will be safer to go to standby and manually steer the vessel closer to the track before engaging Auto.

Automatic Waypoint Sequence. The boat will automatically turn to the next waypoint.

Manual Acceptance Sequence

New wpt press auto ⏻/AUTO Within 10 Seconds The boat will turn to the next waypoint

If not selected within the 10 seconds, Pilot will revert to Compass control.

Note: Waypoint sequence (Auto wpt/Man WPt) is set in the Pilot Configuration menu.

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